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<p>(21) International Application Number: PCT/US97/09891</p> <p>(22) International Filing Date: 6 June 1997 (06.06.97)</p> <p>(30) Priority Data: 60/019,284 7 June 1996 (07.06.96) US</p> <p>(71) Applicant (for all designated States except US): ELI LILLY AND COMPANY (US/US); Lilly Corporate Center, Indianapolis, IN 46285 (US).</p> <p>(72) Inventors; and (75) Inventors/Applicants (for US only): BECKER, Gerald, W. [US/US]; 13877 Priscilla Place, Fishers, IN 46038 (US). HALE, John, E. [US/US]; 7644 Forest Drive, Fishers, IN 46038 (US).</p> <p>(74) Agent: BRUESS, Steven, C.; Merchant, Gould, Smith, Edell, Welter &amp; Schmidt, P.A., 3100 Norwest Center, 90 South Seventh Street, Minneapolis, MN 55402-4131 (US).</p>		<p>(81) Designated States: AL, AM, AT, AT (Utility model), AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).</p> <p><b>Published</b> Without international search report and to be republished upon receipt of that report.</p>
<p>(54) Title: Ob PROTEIN BINDING PROTEIN</p> <p>(57) Abstract</p> <p>A leptin binding protein, inter-alpha-trypsin inhibitor heavy chain related protein (IHRP), specifically binds leptin, the obesity gene product. The specific leptin binding proteins enable modulation of free leptin levels, immobilization and assay of bound/free leptin.</p> <p style="text-align: center; font-size: 1.5em; font-weight: bold;">BEST AVAILABLE COPY</p>		